

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/519, 950A
Source: 1FwP
Date Processed by STIC: 7/6/06

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IFWP

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/519,950A

DATE: 07/06/2006

TIME: 13:13:34

Input Set : A:\263996US2XPCT-24Feb06.ST25.txt
 Output Set: N:\CRF4\07062006\J519950A.raw

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3 <110> APPLICANT: COLLETTE, ALEXIS
4       SIX, ADRIEN
5       PIED, SYLVIANE
6       CAZENAVE, PIERRE-ANDRE
8 <120> TITLE OF INVENTION: SYSTEM, METHOD, DEVICE, AND COMPUTER PROGRAM PRODUCT FOR
9       EXTRACTION, GATHERING, MANIPULATION, AND ANALYSIS OF PEAK DATA
10      FROM AN AUTOMATED SEQUENCER
12 <130> FILE REFERENCE: 263996US0XPCT
14 <140> CURRENT APPLICATION NUMBER: US 10/519,950A
15 <141> CURRENT FILING DATE: 2004-12-29
17 <150> PRIOR APPLICATION NUMBER: PCT/IB03/03339
18 <151> PRIOR FILING DATE: 2003-07-01
20 <150> PRIOR APPLICATION NUMBER: US 60/392,373
21 <151> PRIOR FILING DATE: 2002-07-01
23 <150> PRIOR APPLICATION NUMBER: US 60/392,352
24 <151> PRIOR FILING DATE: 2002-07-01
26 <160> NUMBER OF SEQ ID NOS: 16
28 <170> SOFTWARE: PatentIn version 3.3
30 <210> SEQ ID NO: 1
31 <211> LENGTH: 22
32 <212> TYPE: DNA
33 <213> ORGANISM: Artificial Sequence
35 <220> FEATURE:
36 <223> OTHER INFORMATION: Synthetic DNA
38 <400> SEQUENCE: 1
39 tgctggcaac cttcaaataag ga
42 <210> SEQ ID NO: 2
43 <211> LENGTH: 23
44 <212> TYPE: DNA
45 <213> ORGANISM: Artificial Sequence
47 <220> FEATURE:
48 <223> OTHER INFORMATION: Synthetic DNA
50 <400> SEQUENCE: 2
51 aggcctaaag gaactaactc cac
54 <210> SEQ ID NO: 3
55 <211> LENGTH: 9
56 <212> TYPE: PRT
57 <213> ORGANISM: Artificial Sequence
59 <220> FEATURE:
60 <223> OTHER INFORMATION: Synthetic Peptide
63 <220> FEATURE:
64 <221> NAME/KEY: misc_feature
65 <222> LOCATION: (5)..(6)

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66 <223> OTHER INFORMATION: Xaa can be any naturally occurring amino acid
68 <400> SEQUENCE: 3
W--> 70 Ser Gly Gly Asp Xaa Xaa Gly Gln Leu
71 1 5
74 <210> SEQ ID NO: 4
75 <211> LENGTH: 10
76 <212> TYPE: PRT
77 <213> ORGANISM: Artificial Sequence
79 <220> FEATURE:
80 <223> OTHER INFORMATION: Synthetic Peptide
82 <400> SEQUENCE: 4
84 Ser Val Gly Gly Val Asn Thr Gly Gln Leu
85 1 5 10
88 <210> SEQ ID NO: 5
89 <211> LENGTH: 10
90 <212> TYPE: PRT
91 <213> ORGANISM: Artificial Sequence
93 <220> FEATURE:
94 <223> OTHER INFORMATION: Synthetic Peptide
96 <400> SEQUENCE: 5
98 Ser Val Gly Gln Glu Asn Thr Gly Gln Leu
99 1 5 10
102 <210> SEQ ID NO: 6
103 <211> LENGTH: 9
104 <212> TYPE: PRT
105 <213> ORGANISM: Artificial Sequence
107 <220> FEATURE:
108 <223> OTHER INFORMATION: Synthetic Peptide
111 <220> FEATURE:
112 <221> NAME/KEY: misc_feature
113 <222> LOCATION: (3)..(4)
114 <223> OTHER INFORMATION: Xaa can be any naturally occurring amino acid
116 <400> SEQUENCE: 6
W--> 118 Ser Glu Xaa Xaa Asp Asn Gln Ala Pro
119 1 5
122 <210> SEQ ID NO: 7
123 <211> LENGTH: 9
124 <212> TYPE: PRT
125 <213> ORGANISM: Artificial Sequence
127 <220> FEATURE:
128 <223> OTHER INFORMATION: Synthetic Peptide
130 <400> SEQUENCE: 7
132 Ser Asp Gly Gln Glu Asp Gln Ala Pro
133 1 5
136 <210> SEQ ID NO: 8
137 <211> LENGTH: 9
138 <212> TYPE: PRT
139 <213> ORGANISM: Artificial Sequence
141 <220> FEATURE:

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Input Set : A:\263996US2XPCT-24Feb06.ST25.txt
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142 <223> OTHER INFORMATION: Synthetic Peptide
144 <400> SEQUENCE: 8
146 Ser Pro Gly Gln Asp Asn Gln Ala Pro
147 1 5
150 <210> SEQ ID NO: 9
151 <211> LENGTH: 9
152 <212> TYPE: PRT
153 <213> ORGANISM: Artificial Sequence
155 <220> FEATURE:
156 <223> OTHER INFORMATION: Synthetic Peptide
158 <400> SEQUENCE: 9
160 Ser Glu Thr Gly Ser Gly Asn Thr Leu
161 1 5
164 <210> SEQ ID NO: 10
165 <211> LENGTH: 9
166 <212> TYPE: PRT
167 <213> ORGANISM: Artificial Sequence
169 <220> FEATURE:
170 <223> OTHER INFORMATION: Synthetic Peptide
172 <400> SEQUENCE: 10
174 Ser Val Thr Asp Ser Gly Asn Thr Leu
175 1 5
178 <210> SEQ ID NO: 11
179 <211> LENGTH: 9
180 <212> TYPE: PRT
181 <213> ORGANISM: Artificial Sequence
183 <220> FEATURE:
184 <223> OTHER INFORMATION: Synthetic Peptide
186 <400> SEQUENCE: 11
188 Ser Glu Thr Gly Ser Gly Asn Thr Leu
189 1 5
192 <210> SEQ ID NO: 12
193 <211> LENGTH: 9
194 <212> TYPE: PRT
195 <213> ORGANISM: Artificial Sequence
197 <220> FEATURE:
198 <223> OTHER INFORMATION: Synthetic Peptide
201 <220> FEATURE:
202 <221> NAME/KEY: misc_feature
203 <222> LOCATION: (2)..(2)
204 <223> OTHER INFORMATION: Xaa can be any naturally occurring amino acid
206 <400> SEQUENCE: 12
W--> 208 Ser Xaa Thr Gly Ser Gly Asn Thr Leu
209 1 5
212 <210> SEQ ID NO: 13
213 <211> LENGTH: 5
214 <212> TYPE: PRT
215 <213> ORGANISM: Artificial Sequence
217 <220> FEATURE:

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Input Set : A:\263996US2XPCT-24Feb06.ST25.txt
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218 <223> OTHER INFORMATION: Synthetic Peptide
220 <400> SEQUENCE: 13
222 Ser Gly Asn Thr Leu
223 1 5
226 <210> SEQ ID NO: 14
227 <211> LENGTH: 4
228 <212> TYPE: PRT
229 <213> ORGANISM: Artificial Sequence
231 <220> FEATURE:
232 <223> OTHER INFORMATION: Synthetic Peptide
234 <400> SEQUENCE: 14
236 Gly Thr Gly Ala
237 1
240 <210> SEQ ID NO: 15
241 <211> LENGTH: 4
242 <212> TYPE: PRT
243 <213> ORGANISM: Artificial Sequence
245 <220> FEATURE:
246 <223> OTHER INFORMATION: Synthetic Peptide
248 <400> SEQUENCE: 15
250 Asn Thr Glu Val
251 1
254 <210> SEQ ID NO: 16
255 <211> LENGTH: 4
256 <212> TYPE: PRT
257 <213> ORGANISM: Artificial Sequence
259 <220> FEATURE:
260 <223> OTHER INFORMATION: Synthetic Peptide
263 <220> FEATURE:
264 <221> NAME/KEY: MISC_FEATURE
265 <222> LOCATION: (1)..(1)
266 <223> OTHER INFORMATION: X = a position that could not be determined due to ambiguous
267 reading of the nucleotide sequence
269 <400> SEQUENCE: 16
W--> 271 Xaa Thr Gly Ala
272 1

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 07/06/2006
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:3; Xaa Pos. 5,6
Seq#:6; Xaa Pos. 3,4
Seq#:12; Xaa Pos. 2,
Seq#:16; Xaa Pos. 1

VERIFICATION SUMMARY

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Input Set : A:\263996US2XPCT-24Feb06.ST25.txt
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L:70 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:0
L:118 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6 after pos.:0
L:208 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:12 after pos.:0
L:271 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:16 after pos.:0